Contra Costa County Pesticide Enforcement Program Statistics

	2006	2007	2008
Operator identification numbers issued ¹	52	73	67
Restricted material permits issued ¹	355	303	285
Permits denied ¹	2	4	3
Multi-year permits ¹	0	4	3
Total permitted sites ^{1, 2}	1,245	1,282	1,330
Notices of intent (NOIs) reviewed ¹	336	331	250
NOIs assessed (Pre-application site inspections) ¹	40	30	42
NOIs denied ¹	1	0	2
Pounds of pesticide applied (active ingredient) ³	874,992	636,041	464,380
Number of agricultural applications ³	10,692	9,059	7,770
Number of non-agricultural applications ^{3,4}	487,306	446,509	429,714
Number of all inspections ¹	745	665	693
Unclaimed Gas Tax Distribution ^{5,6}	\$232,180	\$283,109	\$206,074
Pesticide Mill Assessment ⁵	\$276,581	\$281,751	\$286,921

Footnotes

¹ Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

² Some counties did not report any permitted sites.

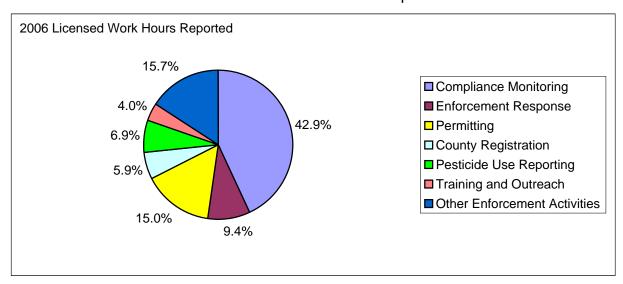
³ Source: Department of Pesticide Regulation Pesticide Use Report Database; includes non-permitted sites on operator identification numbers.

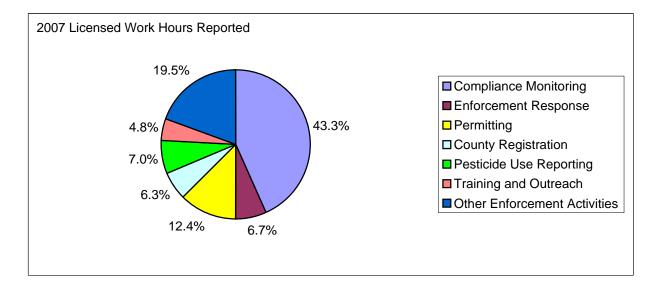
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

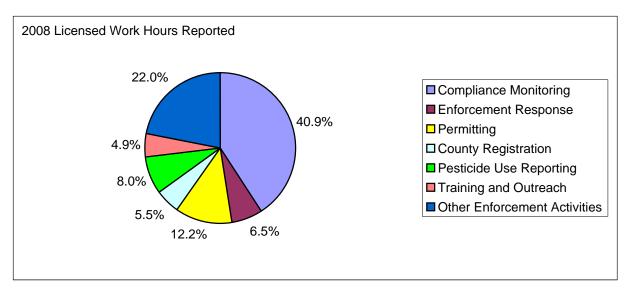
⁵Funding is on a fiscal year basis and is based on the prior year's workload.

⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Contra Costa County 2006, 2007, and 2008 Work Load Distribution Total Licensed Work Hours Reported







			Cale	ndar Yea	ır 2006			Calendar Year 2007						Calendar Year 2008							
		Cr	iteria (Complian	ce			Criteria Compliance Criteria Compliance						nce							
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	6	34	1	35	97.1%	1	83.3%	17	86	1	87	98.9%	1	94.1%	17	83	2	85	97.6%	1	94.1%
Pesticide Use - Application	174	3,014	160	3,174	95.0%	44	74.7%	168	3,090	71	3,161	97.8%	25	85.1%	107	1,799	99	1,898	94.8%	24	77.6%
Pesticide Use - Mix Load	37	699	10	709	98.6%	6	83.8%	33	630	4	634	99.4%	3	90.9%	17	330	6	336	98.2%	3	82.4%
Commodity Fumigation	0							1	25		25	100.0%		100.0%	0						
Field Fumigation	3	78	3	81	96.3%	1	66.7%	2	55		55	100.0%		100.0%	1	26		26	100.0%		100.0%
Records	357	4,472	70	4,542	98.5%	51	85.7%	286	3,728	84	3,812	97.8%	49	82.9%	311	3,999	16	4,015	99.6%	12	96.1%
Totals:	577	8,297	244	8,541	97.1%	103	82.1%	507	7,614	160	7,774	97.9%	78	84.6%	453	6,237	123	6,360	98.1%	40	91.2%
Structural																					
Fumigation	18	561	1	562	99.8%	1	94.4%	21	674		674	100.0%		100.0%	20	647	2	649	99.7%	1	95.0%
Non-Fumigation Application	38	729	26	755	96.6%	13	65.8%	27	526	11	537	98.0%	6	77.8%	50	967	13	980	98.7%	9	82.0%
Non-Fumigation Mix Load	5	93	1	94	98.9%	1	80.0%	1	20		20	100.0%		100.0%	10	191		191	100.0%		100.0%
Records	74	698	6	704	99.1%	4	94.6%	75	658	20	678	97.1%	12	84.0%	88	752	8	760	98.9%	5	94.3%
Totals:	135	2,081	34	2,115	98.4%	19	85.9%	124	1,878	31	1,909	98.4%	18	85.5%	168	2,557	23	2,580	99.1%	15	91.1%
Overall Totals:	712	10,378	278	10,656	97.4%	122	82.9%	631	9,492	191	9,683	98.0%	96	84.8%	621	8,794	146	8,940	98.4%	55	91.1%

Contra Costa County Closed Compliance Actions and Closed Enforcement Actions

	2006		20	007	2008		
	Hours	Numbers	Hours	Numbers	Hours	Numbers	
VIII. Compliance Actions							
A. Warning Letters / Violation Notices		146		137		95	
B. Cease and Desist Orders		11		2		10	
C. Documented Compliance Interviews		4		5		3	
Total:	317	161	306	144	286	108	
IX. Enforcement Actions							
A. Administrative Action:							
1. Restricted Materials Permit		0		0		0	
2. Private Applicator Certifications		0		0		0	
3. County Registrations		0		0		0	
4. Structural Civil Penalties		5		1		8	
5. Agricultural Civil Penalties		12		1		10	
B. Judicial Actions:							
1. Notice to Appear (Citations)		0		0		0	
2. Cases Submitted to DA		0		0		0	
3. Civil Complaints Filed		0		0		0	
4. Criminal Complaints Filed		0		0		0	
C. Referrals to DPR		0		0		0	
Total:	413	17	221	2	192	18	

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Contra Costa County

Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations								
Agricultural Elements Evaluated	2006	2007	2008	Total					
Personal Protective Equipment	39	18	11	68					
PCB/Equipment Registered	20	12	18	50					
Emergency Medical Care/Handler	23	12	15	50					
Service Container Labeling	21	13	13	47					
Handler Training	18	17	9	44					
Labeling - Permit Conditions	19	5	9	33					
Availability of Labeling	18	6	8	32					
Equipment Identification	14	7	10	31					
Pesticide Use Reports	11	16	2	29					
Container Requirements	10	12	5	27					

Most Common Structural Violations

Structural Elements Evaluated	Number of Violations								
Structural Elements Evaluated	2006	2007	2008	Total					
Personal Protective Equipment	10	7	6	23					
Service Container Labeling	5	5	4	14					
Handler Training	0	3	4	7					
Container Control	3	3	1	7					
Standards and Records	1	3	2	6					
Labeling - Permit Conditions	4	0	1	5					
Emergency Medical Care/Handler	2	2	1	5					
Pesticide Use Records	1	1	0	2					
Proper Pesticide Tranportation	0	1	1	2					
Availability of Labeling	1	0	1	2					
Hazard Communication for Handlers	1	1	0	2					

Prepared 6/18/2009